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OSP-13634 US至/每1/2

## DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL AMPLIFIER, METHOD FOR COMPENSATING FOR TEMPERATURE DEPENDENCY OF GAIN FLATNESS OF AN

OI I I OAL	AMPLIFIER,	AND OPTICAL	TRANSMISS	ION PATH	INCLUDING (	OPTICAL AM	PLIFIER	
	tion of which is attached hereto		OR	Number o	ed on r PCT Internation ttion No	nal Applicatio	n Number d was amended	States Application
-	ate that I have revendence in the state of t			ents of the a	above identified	application, ir	ncluding the cl	aims, as amende
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I hereby classification  Prior Fe 2002  I hereby classification states provinsofar as Internationato disclose	aim foreign prioriceder's rights certaited States of Anentor's or plant broon which priority  oreign Application No. 2–258962  im domestic priority distingly application in the subject matter application in the subject in the subje	ty benefits under ificate(s), or 365 nerica, listed be eeder's rights cervis claimed.  fumber(s)  rity benefits under (s), or §365(c) or of each of the manner provien aterial to the particular (s), or \$365(c) or of each of the manner provien aterial to the particular (s), or \$365(c) or of each of the manner provien aterial to the particular (s), or \$365(c) or of each of the manner provien aterial to the particular (s), or \$365(c) or of each of the manner provien aterial to the particular (s), or \$365(c) or of each of the manner provien aterial to the particular (s), or \$365(c) or of each of the manner provien aterial (s), or \$365(c) or of each of the manner provien ater	Country Japan  er 35 United Stof any PCT Integrated by the first atentability of the store of the country of th	r internation ulso identifie ny PCT inter ates Code § ternational a is application paragraph of this application	Foreign Filing September 120 of any Unite upplication(s) deson is not disclosof Title 35, Unite ion as defined in	which designed which designed in a listed States Code 37 C.F.R. 1.	rated at least c, any foreign g a filing date  Priority Yes Cation(s), §119 United States, ed prior Unite e, §112, I ackr	one country other application(s) for before that of the country Claimed

I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

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PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Given Name (first and middle [if any])	etsuya	Family Name or Surnam	e	Sakai						
Inventor's Signature Tetsuya	Sakai		Date	July 28, 2003						
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Inventor's Signature		Date								
Residence: City State		Country		Citizenship						
Mailing Address:										
City	State	Zip		Country						